

# Xixin Wang

## List of Publications by Year in descending order

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14  
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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Two parameter optimization methods of multi-point geostatistics. Journal of Petroleum Science and Engineering, 2022, 208, 109724.	4.2	36
2	Mechanism Study of Hydrocarbon Differential Distribution Controlled by the Activity of Growing Faults in Faulted Basins: Case Study of Paleogene in the Wang Guantun Area, Bohai Bay Basin, China. Lithosphere, 2022, 2021, .	1.4	32
3	Application of Far-Gather Seismic Attributes in Suppressing the Interference of Coal Beds in Reservoir Prediction. Energies, 2022, 15, 2206.	3.1	1
4	A Method for the Inversion of Reservoir Effective Permeability Based on Time-Lapse Resistivity Logging Data and Its Application. Geofluids, 2022, 2022, 1-13.	0.7	2
5	AVO Detuning Effect Analysis Based on Sparse Inversion. Energies, 2022, 15, 5202.	3.1	1
6	Impact of Geological Factors on Marine Shale Gas Enrichment and Reserve Estimation: A Case Study of Jiashiba Area in Fuling Gas Field. Geofluids, 2021, 2021, 1-9.	0.7	4
7	The Architectural Surfaces Characteristics of Sandy Braided River Reservoirs, Case Study in Gudong Oil Field, China. Geofluids, 2021, 2021, 1-12.	0.7	26
8	Insight into the nanoscale pore structure of organic-rich shales in the Bakken Formation, USA. Journal of Petroleum Science and Engineering, 2020, 191, 107182.	4.2	80
9	The relationship between synsedimentary fault activity and reservoir quality “ A case study of the Ek1 formation in the Wang Guantun area, China. Interpretation, 2020, 8, SM15-SM24.	1.1	51
10	Evaluation of Hydrocarbon Generation Using Structural and Thermal Modeling in the Thrust Belt of Kuqa Foreland Basin, NW China. Geofluids, 2020, 2020, 1-18.	0.7	7
11	OVERALL PSD AND FRACTAL CHARACTERISTICS OF TIGHT OIL RESERVOIRS: A CASE STUDY OF LUCAOGOU FORMATION IN JUNGGAR BASIN, CHINA. Fractals, 2019, 27, 1940005.	3.7	8
12	Impacts of the Base-Level Cycle on Pore Structure of Mouth Bar Sand Bars: A Case Study of the Paleogene Kongdian Formation, Bohai Bay Basin, China. Energies, 2018, 11, 2617.	3.1	2
13	Combining pressure-controlled porosimetry and rate-controlled porosimetry to investigate the fractal characteristics of full-range pores in tight oil reservoirs. Journal of Petroleum Science and Engineering, 2018, 171, 353-361.	4.2	83
14	Studying reservoir heterogeneity by Analytic Hierarchy Process and Fuzzy Logic, case study of Es1x formation of the Wang guan tun oilfield, China. Journal of Petroleum Science and Engineering, 2017, 156, 858-867.	4.2	24